

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.
2808P

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith for filing is the Patent Application of (first inventor) **Paul P. NGUYEN and Yiming HUAL**, entitled **MAGNETIC MEMORY ELEMENT UTILIZING SPIN TRANSFER SWITCHING AND STORING MULTIPLE BITS**, for a(n):

- (X) Original Patent Application.
() Continuing Application (prior application not abandoned):
() Continuation () Divisional () Continuation-in-part (CIP)
of prior application No: _____ Filed on: _____

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Enclosed are:

- (X) Specification: 53 Total Pages.
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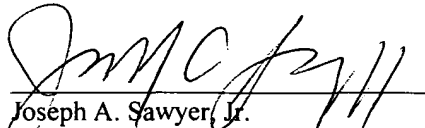
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Total Claims	48	28	\$9.00	\$252.00
Independent Claims	5	2	\$42.00	\$84.00
Multiple Dependent Claims (if applicable)				\$0.00
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EXPRESS MAIL CERTIFICATE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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